The DX Bulletin

AMERICA'S OLDEST WEEKLY AMATEUR RADIO PUBLICATION

ISSUE 245 JULY 2, 1984

PROPAGATION: Jul 2-4, Low Normal; Jul 5, High Normal; Jul 6,7, Low Normal; Jul 8, 9, High Normal; Jul 10, High/Above Normal; Jul 11, High Normal; Jul 12, Low Normal; Jul 13, Below Normal; Jul 14-17, Low Normal. TNX N4XX.

Flux (80)	Flux (81)	Flux (82)	Flux (83)	Date	Flux (84)	A (8	K 4)
182	154	233	124	6/14	96	4	1
182	160	229	123	6/15	109	8	3
187	165	209	125	6/16	114	24	4
191	166	202	127	6/17	109	20	2
201	165	201	127	6/18	107	35	3
212	161	201	126	6/19	105	25	2
224	155	201	130	6/20	104	22	4
221	149	204	133	6/21	103	18	2
251	161	206	139	6/22	98	7	3
244	161	181	144	6/23	101	8	2
244	169	163	145	6/24	102	12	3
231	178	156	139	6/25	100	17	2
219	188	138	137	6/26	101	12	3
206	187	123	144	6/27	97	11	2

DOG DAYS OF SUMMER have definitely arrived, with a vengence. Even Field Day suffered from a lack of Sporadic E propagation on 15, 10, and 6 Meters. KH6BZF notes, in his weekly propagation report, that 6 Meters this spring and summer did not have the long-haul E skip of recent past years. Some researchers suspect that declining Solar Flux does have an effect on Sporadic E, but that has yet to be proven.

For the next five years of the Sunspot Cycle a big 10 Meter antenna will be required to work what openings we get...but the Catch 22 is that that same big antenna will go unused most of the time! Your editor, in a full-bore CW effort (90 hours) in the 1977 ARRL DX Competition, had a six-element yagi at 90 feet and only managed to work fifteen DXCC multipliers on 10 Meters!

T31AC by T3ØAC continues on SSB only, although he'll answer requests for CW contacts; demand for this one is still relatively low as a result of the SMØAGD T31AE operation in October, 1982...

5U7LD also remains, found only on two or maybe three net gatherings, namely 21.335 at 1800Z and 14.235 at 0200Z or so...

FB8WJ and FB8WK seem to have left Crozet as they have not been reported for about a month; same for UW3HY/1 on Franz Josef Land, not heard for a couple of weeks...

If you missed March's big Kermadec expedition, try ZL8AFH, who is more active now that the pileups have thinned; he has shown on 28.520 around 0000Z, which might be a useable path come autumn. He also likes the VK9NS net on 14.220 at 0500Z...

SWL CARDS are not being answered by some QSL managers, particularly a well-known W7, reports the European press. It should be remembered that for some Eastern European countries, X-number of confirmed SWL reports are still a prerequisite to a transmitting license...

TWO CLARIFICATIONS to the number-of-hops chart in Issue 242: the distances were calculated from national capital to the national capital at the other end. In the case of Alaska, Anchorage was chosen instead of the state capital, Juneau, because it is the population center of the state and is more centrally located...

LA2EX was signing 9L1EX last week on the nets, said he might be there on-and-off for a couple of weeks. RSGB reports 9U5JB (N4HX) will be out of Burundi on holiday from Jul 5 to the end of August...

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INTERESTING ITEMS FROM KIKI's "USSR TIDBITS"...

Tom notes that along with the new callsign structure in the USSR, the authorities did keep the connection between Oblast and callsign. There are 191 Oblasts in Russia and the other Socialist Republics, and it appears that WØZV has applied for the first non-USSR "All Oblast" award. K3EST's application was right behind. Tidbits also says that UK3A is the "Russian W1AW," with bulletins and the like. Two upcoming expeditions are EK8R (Oblast 042) Jul 15-30, and EK8K from Oblast 182 (same dates). These are both in UJ8 Tadzik, near the Afghan border. Say, wouldn't it be nice if one of them crossed over that border???

THE EUROPEAN DESK says XUISS appeared on the DK9KE Net (21.157 at 1000Z) two days the week of Jun 10. The VS6CT list operation on 14.336 Sundays at 1200Z is not producing much, as XUISS is just audible in the Midwest and not being heard at all on the North American East Coast. This path is going to get weaker and weaker the next few years and we need to have that part of the world checking the path daily, not just one day a week (check JA2IGY/Beacon 14.100 for tips).

We've added KH6LW/Kure to the Calendar for a July operation, per scattered reports. This guy likes to work QRP (5 watts or so) and is hard to catch. SSB.

ZV2ADV and ZV2ACZ are special calls for Brazil's Fire Prevention week Jul 2-8, on all bands. QSL to PT2ADV or via the Bureau.

YOU CAN ENTER YOUR CLUB's newsletter in the Amateur Radio News Service's competition by sending a copy to Hugh Winter, W5HD, PO BOX 14812, Albuquerque NM 87191. Write to him first for entry categories, etc.

DY CALL

W4VQ did some statistical work on the Honor Rolls (Mixed, CW, and Phone) in June QST to see how the ten U.S. call areas stacked up. Here they are, in order of rank, with the percentage figure being number of Honor Roll members to hams in the Callbook:

Rank	Call Area	H.R. members	Per cent
1 2 3 4 5	6 9 2 1 4	214 130 150 95 213	0.366 0.361 0.358 0.356 0.292
6 7 8 9	5 8 3 7 Ø	119 110 64 71 67	0.277 0.272 0.234 0.189 0.176

TAHITI: FOØFB by WB6GFJ has been in operation since Jun 25 or so; Ross will be joined Jul 8 by N5DD, K6BQN, W6FDU, KA6LAF, W7AOL, W7AM, and WB9SYL. The group will be on 80-10 Meters plus Oscar 10 (145.910 SSB and 145.890 CW). After leaving French Polynesia Aug 7, WB6GFJ will, as reported earlier, visit ZK1 S. Cooks, New Zealand, Australia, and 3D2 Fiji. He has applied for calls in all of them except Australia.

4UlUP started Jun 29 from Costa Rica's "University of Peace." Operators are TI2CC, TI2CF, and TI2JVA.

VK9NS now has licenses for KC6 both East and West Carolines, plus FW8 Wallis. No dates set yet.

AHBA	DX CALL	QSL TO					
AP2ZA W6NLG	AH8A	K6EDV	OY1R	W2KF	YN1FI	VE2OG	1
BVØAA	AP2ZA						i
CEGGBL	BVØAA	ОН2ВН	: : : : : : : : : : : : : : : : : : :				
CX1BY							
C31NP							1 1 1 1 1
DF4RD/SV9 DF2RG							
EIBEK							
EN4L							
FG7BP							1
FK8CE							
FMMFJD							
FOSDP							11/1/11
FOSFO							
FR7BP							
G4DUW/DU1	i				1 SNIMM	N7EB	1
HBØCBJ DJ1BP HKØHEU			I YCIGJ	W2GBX			
HKØHEU							
HL9JT							
HL9RC							
IT84AUT							
IT84ZGY							
JY3ZH			DV CAT				
JY8CQ WB3CQN CN8MK Box 299, Rabat J28DX F1CFD EA9OI Box 260, Melilla J28JX F1CDA EL2P PO Box 1929, Monrovia KB7G/KH6 KB7G FH8CR Box 28, Dzaoudzi, 97610 Mayotte VIA France KC6HA K6EDV FO8KW Box 290, Uturoa, Raiatea, French Polynesia KC7UU/5N6 K6EDV OD5AS Box 121, Tripoli, Lebanon KD5YG/TF W5SOD OD5SH Box 66, Tripoli, Lebanon KHØAC K7ZA SU1XJ P.O. Box 2066, Cairo, Egypt K3UOC/PJ4 K3UOC TR8JLD Box 484, Libreville K3UOC/PJ5 K3UOC TR8SJC Jean, PO Box 2132, Libreville, Gabon K3UOC/PJ7 K3UOC VK9NB Box 279, Norfolk Isle 2899 LA5VAA/OY LA4YW VS6DX Box 172, Santo, Vanuatu OH9TH/4U OH9RJ 6W1CC Box 1258, Dakar				M TT	ORMATION		
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OHØAM	LA5VAA/OY	LA4YW		Box 541	, Hong Kong		
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	OH9TH/4U	OH9RJ		Box 125	8, Dakar		
1 OASII OZOUI	OX3TT	OZ6UT	9Q5RN	Box 126	46, Kinshasa		

BANDPASS: Call/Frequency/UTC (<u>plus West, Mountain, Central, East N.A.</u>)/Date

AP2MQ 14192 02E 13	FRØFLO 14176 13W 17	WB2MOQ/ OA4 14027 01E 19 OD5SV 14220 23E 18 OX3MV 14020 13E 17 OX3UD 14041 04W 22 OZ8AE/	UM8FZ 14024 01E 21
A35SA 14220 05C 18	GD4RAG 14018 22E 19		UH8EAC 14045 02M 23
(Net operation)	DJ8BD/		RLØG 14173 01E 18
A35SA 14220 05C 20	HBØ 14032 23E 17		VE8SB 14021 00E 23
A4XKG 14163 01E 15	DL8GBH/		VK3AE 3798 10E 18
A71AD 14308 02E 17	HBØ 14008 01E 18		VK9NL 14032 12C 20
A71BK 14205 01E 22 A92DQ 3795 01E 15 + A92NH, A92DY A92DT 14160 03E 17	HBØ 14008 01E 18 DF4GV/ HBØ 14029 04M 21 DJ8BD/ HBØ 21028 15E 23	OY 14015 02E 22 OZ5VR/ OY 14015 12E 23 PZ1DV 21020 20E 17	V85HG 14191 09E 19 V85HG 14233 14W 21 (Net operation) VS6CT 14227 14W 21
A92NH 14197 01E 19 CE3IW 14035 23E 19 CEØZIJ 3792 03E 21	H180MB 14017 00E 23 HKØBKX 14028 01E 19	P29AX 14172 13W 17 P29JB 14175 12C 18 P29PR 14036 07W 22	(Net operation) VU2HI 14198 14W 17 VU2BK 14057 01E 21
(Net 14243 02E 13	HL1CG 14025 13C 17	TL8GE/	XULSS 14336 13C 17
(Net operation)	HL4XM 7011 12W 19	STØ 14236 04E 13	(Every Sunday)
CN8CC 21289 23E 15	HL9JT 14028 12C 19	(Net operation)	YBØAFA 14024 13C 17
CN8MC 21290 13E 17	HL1CX 14031 10F 21	TL8GE/	YBØAFA 14017 11C 19
CN8BK 14021 01E 18 CN8BK 14015 22E 19	HZ1AB 14161 02E 14	STØ 21335 19W 13 (Net operation) SV1SQ 14016 22E 16	YBØARC 14200/13C 21 N7COV/ YN 14023 00E 22
CN8MT 3795 01E 20 CN8DV 14207 02E 20 CM2EP 14054 19E 16 CO2HT 7029 07W 20 CP8HD 3792 03E 21 CT2AK 14109 23E 19 KK7K/ DU2 7008 13W 17 WA2PWL/	H44IA 3795 10E 20 JA6BJT 3799 10E 20 JY3ZH 14220 23E 18	KAØCYR/ SV9 14028 01E 17 KAØCYR/ SV9 14021 01C 21	ZD7CW 3799 00E 18 ZD7CW 3798 00E 20 ZD9BV 21335 17E 16 ZD9BV 21260 17C 19
CT2AK 14109 23E 19 KK7K/ DU2 7008 13W 17 WA2PWL/		TA1MN 14035 02E 14 TA1UA 14015 23E 16 TA1MB 14016 01E 17 TF3GG 14017 00E 15	ZD9CC 21335 17C 23 AF2GD 14026 00E 21 ZK1CG 14220 04C 18 ZL2BT 1846 09E 20
DU2 14222 14W 19 K1BAZ/ DV1 14018 17W 21	J37 14038 12E 23	TF5EP 14206 01E 15	ZL7PO 7007 03E 23
	J6LB 14211 01C 16	TG9NX 14020 07W 16	(Chatham)
	J73D 14005 21E 17	TJ1QS 21029 17C 22	ZL8AFH 21294 00E 22
WA2PWL/	KL7AF 3795 09E 19	TR8DR 21353 22C 17	(Kermadec) ZL8AFH 7186 08E 22 ZP5XDW 21025 20E 17 14200 02C 20
DU2 14211 12C 21	KG4AW 21327 19W 17	TR8DR 14029 20C 19	
G4DUW/	AH2AZ 14227 15W 17	T2ADE 3795 09E 21	
DU1 14192 11C 23	(Net operation)	T2ADE 7186 07E 22	
N7ET/	KD7P/	T3ØAC 14031 07W 21	Z21BN 21273 17E 16
DU6 14027 12C 23	NH2 21306 21W 17	T3ØAC 14025 07W 22	3D2MP 14192 06E 18
G6ZY/	NF7R/	T3ØAC 14034 11C 23	3D6AJ 14200 12C 18
EA6 21025 20E 17	NH2 14040 12C 19	T31AT 14247 04E 18	3D6AN 14258 12M 23
EA6AI 21031 21E 18	KØAX/	T31AT 14309 05C 20	LA2EX/
EC8ARM 21029 21E 18	KH2 14028 08W 22	T31AT 21287 00E 22	3X4 21335 18E 16
EA9IE 14201 03E 13	WH6O/	T32AB 14197 03W 19	(Net operation)
EA9MV 14032 19E 16	KH4 14309 03C 18	UZ2FWZ 14032 19E 16	4S7NMR 14173 01E 19
EA9IE 14214 04W 17	(3-day operation)	UO5OHU 14010 00C 17	4S7NE 14015 16W 22
EA9KF 3790 03E 18	WH6O/	RT5UN 14190 05W 22	4U1ITU 14030 00E 17
EA9GT 21010 19C 22	KH4 14229 07W 18	ED6DJJ 14044 03M 18	4U1ITU 14054 00E 23
EL2FR 21315 17E 16	WH60/	UD6DKW 14019 02C 18	5B4JR 14207 03E 14
EL2BA 14285 09E 17	KH4 14270 04C 21	UL7PQ 14019 00E 17	5H3BH 21270 17E 16
EL5A 21337 19W 17	KHØAC 14222 12C 18	UL8LWO 14235 02C 18	5W1EJ 21306 01E 16
FG7BM 14004 01E 19	KX6DS 7006 10C 19	UL7ECH 14027 01E 18	5Z4DU 21345 19W 17
FK8BU 7013 07M 16	KX6DX 14212 05C 22	UL7CAL 14027 01E 18	6W2EX 7006 00E 18
FK8DX 14037 05C 20	LU9EIE 1834 02E 15	UL7EZ 14021 01E 21	7P8CT 14030 00E 17
FM7WD 14021 22E 16	LU2FFD 3793 01E 20	UL7VA 14033 00E 21	7X2LS 14191 02E 19
FM7CW 14026 00E 22 FOØKW 14178 04E 16 FOØKW 14191 04W 20	LX1JP 14025 19E 16 OA4AXK 21031 14E 17	UM8MBA 14018 23E 17 UJ8JKA 14022 00C 18	9H1DW 21291 17E 16 9J2TJ 21267 17E 16 9L1SL 21300 17E 16
	ach <u>TDXB</u> by Wednesday, or Best contributor of info ar of <u>TDXB</u> .		9L1EX 21335 17C 23 9M2HB 14227 14W 21 9U5JB 21274 19W 17

Ple 203 each month wins a free year of TDXB.

MORE.

CNSMT	3794 02E 20	CP8HD	1830 O1E 23
A4XKD	3800 01E 22	SVØAA	1830 02E 17
J28DX	3795 02E 25		
P29KY	7006 12E 18	A92DQ	14196 03W 23
KHØAC	14225 10E 18	OD5NT	14207 03W 23
ZL70Y	1805 10E 18	A4XJZ	14309 03W 23
ZL70Y	3790 10E 18	T31AT	14309 04W 23

OD5FB 14215 04W 23 4S7KS 14170 13W 23 ZD9BV 14250 13W 23 V85BM 14185 13W 23 C21BD 14227 15W 23 KX60D 14309 03W 24 KC6JA 14309 04W 25

KX6AQ 14202 05W 25

CALENDAR

NIGER 5U7LD very active but only on nets; try 21.335 @ 1800, 14.235 @ 0200
TAHITI FOØFB by WB6GFJ NOW; others start Jul 8;

FOR Tiurai Celebration Jul 9; Issue 245

TRISTAN ZD9BV limited to 15/40 Meters; I 244

S SUDAN TL8GE/STØ gone now

KURE KH6LW Jul 5-17; a nail-biter. Issue 245
SPRATLY 1S2CK delayed indefinitely due to hostilities

BURUNDI 9U5JB on holiday until end of Aug

SIERRA LEONE 9L1EX by LA2EX/3X4EX on NOW; mostly nets

MALAWI 7Q7LW in England until September

CAMBODIA XUISS Sundays, 14.336 at 1200Z or earlier

21.157 at 1000Z for Europe

GLORIOSO FR7ZD/G rumored coming soon to a radio near you

EGYPT Two Americans on from the Sinai; I 243

LORD HOWE Jul 10-17 by G3s ZAY, CWI, including Radiosport

KERMADEC ZL8AFH likes the 14.220 net at 0500Z

WILLIS VK9ZA rumored started Jun 24 for six months;

need reports on him

CORSICA FØCH by HB9TL Jul 12-30

TADZHIK EK8R and EK8K (UJ8) Jul 15-30; Issue 245

CONTEST IARU Radiosport Jul 14/15

(do you know who wrote the rules for that?)

LEICHTENSTEIN ON5NT/HBØ Jul 17-28;

DA2AA/HBØ and W3ZNB/HBØ Jul 21-28

CONVENTION NW DX in Oregon Jul 28/29; W7XN for info

CONTEST WAEurope CW Aug 11/12 CONTEST SEANET SSB Aug 18/19

MALDIVES By JR3KEG and JE3MXQ Aug 20-27

CONTEST All Asia CW Aug 25/26

CONTRIBUTORS

KA1BU, KB1BE, WA2VUY,
KA1XN, K1XM, N2KK, WA6SLO,
WB2ZKX, WB6GFJ, W4VQ,
ARRL Letter, PT2ADV,
DX News Sheet, W7HRD,
USSR Tidbits (K1KI),
N4WW, WL7K, OA4KO,
HB9TL, KH6BZF, W3FU,
K6IR, W1JR, KR1G, K4BAI,
WØBW, W7YF, WB8ZRL,
WØJRN, KØCVD, KM9J,W6CS,
WD5AAM.

CONTRIBUTORS OF THE MONTH:

(free one-year subscription):

FOR MAY, Peter Forbes, VK3QI.

FOR JUNE, Curt Swenson, KØCVD.



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